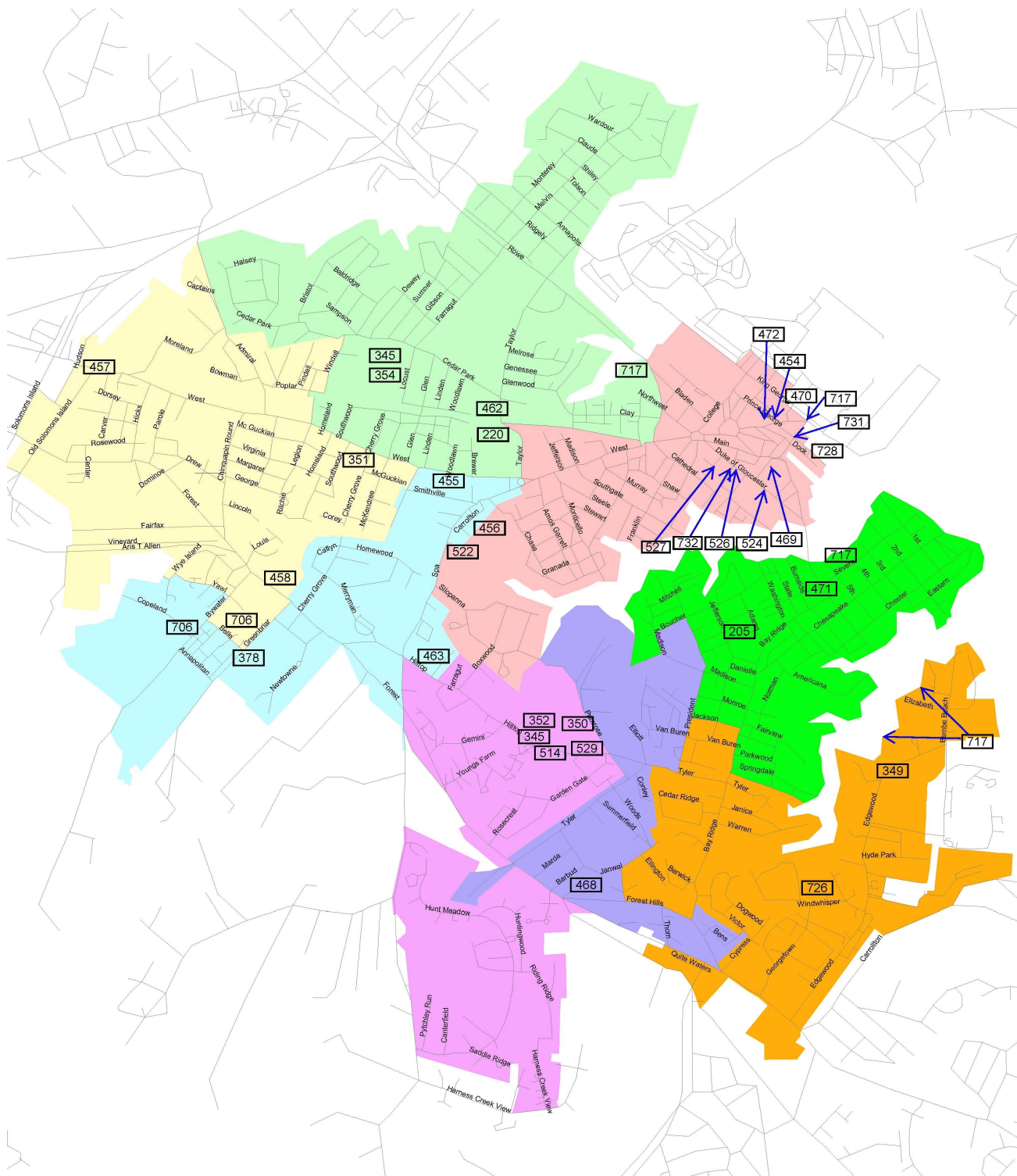


City of Annapolis
FY 2009 - Capital Improvements Program
By Project



City of Annapolis

FY 2009 - FY 2014 Capital Improvements Program

Introduction:

The Capital Improvements Program (CIP) is a projection of the City's capital investments plan for a six-year period. Capital investments involve major City projects which normally have long, useful lives. Projects included in the CIP usually fall into one of the following four categories:

1. Acquisition of land for a public purpose.
2. The construction of a significant facility, road or an addition to an existing facility.
3. Non-recurring rehabilitation or major repair to all or part of a facility.
4. Any specific planning, engineering study or design work related to a project that falls in the above three categories.

The recommended CIP includes six years of projected capital needs. The first year of the program will become the capital budget for which project money will be authorized. The remaining five years of the CIP will serve as a financial plan for capital investments. The financial plan will be reviewed each year as the CIP is updated and prepared.

Financing the Capital Budget:

The following funding sources are used to finance the projects presented in the CIP:

- *General Obligation Bonds* - Bonds are the primary source of funding by which capital projects are financed.
- *State Grants* - The City receives state grants for various capital projects, including roads, community facilities, buses and dock repairs.
- *Federal Grants* - Usually for transportation related capital projects, such as the new bus fleet.
- *AA Co. Contributions* - Contributions from Anne Arundel County for projects that serve the need of both City and County residents, usually roads.
- *Contributions* - Funds contributed to a project by a local business or special interest group. This includes developer contributions, which are payments by developers for capital facilities that enhance their property.
- *Community Development Block Grant (CDBG) Funds* - Federal grant funds primarily used to facilitate the production and preservation of low and moderate income housing.
- *Capital Facilities Assessments (CFA)* - A source of funding for Water and Wastewater projects only, these are user fees in the form of connection charges and annual assessments.
- *Operating Funds* - Next to general obligation bonds, operating funds are the largest source of funding for capital projects. In the adopted FY 2009 General Fund operating budget, \$2,108,610 has been budgeted as a pay-as-you-go transfer to the Capital Improvements Program.

City of Annapolis
FY 2009 - FY 2014 Capital Improvements Program

- continued -

Relationship Between the Operating and Capital Budget:

The Operating and Capital budgets of the City of Annapolis have a direct relationship. The cost of operations and maintenance of a new capital project will need to be absorbed in the operating budget. Whenever a capital project is brought on line, operating costs are incurred.

The Operating Budget for the City is for costs associated with providing on-going services to citizens. Some of these operating costs are for salaries, professional services, maintenance costs, supplies and operating capital items. Revenues for the operating budget are generally from taxes, intergovernmental sources and user fees.

The Capital Budget includes expenditures for major capital programs which add to the capital assets for infrastructure of the City. These programs are long-term in nature (over one year) and are usually financed on a long-term basis. The long-term financing is associated with a commitment of operating funds. For example, if twenty year bonds are issued to finance capital needs, the operating funds will need to budget debt service payments for the next two decades. For this reason, it is important to evaluate capital commitments in the context of their long-range operating impact.

Changes From the FY 2009-FY 2014 Proposed to the FY 2009-FY 2014 Adopted Capital Improvements Program

The following tables illustrate changes made between the Mayor's Proposed FY 2009 - FY 2014 Capital Improvement Program and the Council Adopted FY 2009 - FY 2014 Capital Improvement Program. The amounts shown are for project capital costs only, and do not include costs for debt service or operating and maintenance costs.

Open Space Acquisition

(Recreation and Parks Project 355)

Updated Description/Justification to include the following: No land purchase may be executed without City Council approval.

Non-Profit Capital Funding

(General Government Project 521)

	<i>Prior Year</i>	<i>FY 2009</i>	<i>FY 2010</i>	<i>FY 2011</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>Total</i>
Proposed	0	435,000	400,000	220,000	0	0	0	1,055,000
Adopted	0	385,000	400,000	220,000	0	0	0	1,005,000

**Capital Improvement Program Fund Totals
FY 2009 - FY 2014**

<i>Fund</i>	<i>FY 2009 Adopted</i>
General	144,474,355
Water	38,475,010
Sewer	6,361,000
Off Street Parking	22,353,170
Dock	1,372,060
Transportation	300,000
Stormwater Management	925,000
Refuse Collection	5,891,000
Total	\$220,151,595

The table above, and also the following table, include project capital costs only, and do not include costs for debt service or operating and maintenance costs.

**Capital Improvements Program Summary by Fund
FY 2009 - FY 2014**

<i>Fund by Project Number and Name</i>	<i>Total Amount</i>
<i>General Fund:</i>	
#122 Landfill Gas Mitigation	4,250,000
#205 Eastport Fire Station	6,509,180
#220 Police Department Renovation	15,115,950
#345 Athletic Field Irrigation	300,000
#349 Back Creek Nature Park Improvements	1,995,630
#350 Truxtun Park Improvements	1,818,390
#351 City Trail Connectors	680,000
#352 Truxtun Park Pool Replacement	7,775,000
#353 Waterworks Park	2,230,000
#354 Annapolis Sports Complex - Restrooms	525,000
#355 Open Space Acquisition	2,039,000
#378 Kingsport Park	139,000
#454 Fleet and Cornhill St. Reconstruction	9,407,870
#455 Smithville and Russell St. Improvements	1,526,500
#456 Greenfield Street Relocation	644,000
#457 Outer West Street Gateway	9,600,000
#458 Forest Drive Enhancements	3,147,000
#461 Capital City Undergrounding	14,400,000
#462 Taylor Avenue Improvements	2,995,705
#463 Hilltop Lane Parkway Construction	890,000
#464 Traffic Signals	1,378,280
#468 Barbud Lane Reconstruction	705,000
#469 Green Street Reconstruction	2,173,000
#470 Hanover Street Reconstruction	2,344,000
#471 Sixth Street improvements	4,400,000
#472 Maryland Avenue Improvements	5,980,000

**Capital Improvements Program Summary by Fund
FY 2009 - FY 2014**

- continued -

<i>Fund by Project Number and Name</i>	<i>Total Amount</i>
<i>General Fund - Continued:</i>	
#474 General Roadway Improvements	11,608,610
#514 Truxtun Recreation Center	16,751,120
#521 Non-Profit Capital Funding	1,005,000
#522 Public Works Garage Improvements	271,100
#524 City Hall Restoration	4,546,910
#525 Roof Replacement Program	600,500
#526 Maynard Burgess House Restoration	872,510
#527 Office Space Renovation	1,510,800
#529 Truxtun Park Maintenance Building	1,339,300
#589 Vehicle Replacement Program	3,000,000
Total	144,474,355
<i>Water Fund:</i>	
#704 Water Tank Rehabilitation	855,200
#713 Water Storage Tank	2,729,650
#722 New Water Well	750,000
#724 Filter Valve Controls	472,000
#727 Water Treatment Plant Upgrades	28,256,920
#942 Clear Well Replacement	5,411,240
Total	38,475,010
<i>Sewer Fund:</i>	
#706 Pump Station Replacements	2,156,000
#725 Sewer Rehabilitation	4,205,000
Total	6,361,000
<i>Off Street Parking Fund:</i>	
#732 Hillman Garage	22,353,170
Total	22,353,170

**Capital Improvements Program Summary by Fund
FY 2009 - FY 2014**

- continued -

<i>Fund by Project Number and Name</i>	<i>Total Amount</i>
<i>Dock Fund:</i>	
#717 Bulkhead Evaluations	120,000
#731 Harbormaster Building Renovation	1,252,060
Total	1,372,060
<i>Transportation Fund:</i>	
#718 Multi-Modal Traffic Mitigation	300,000
Total	300,000
<i>Stormwater Management Fund:</i>	
#721 Watershed Restoration	710,000
#726 Georgetown Road Outfall Maintenance	115,000
#728 Flood Control	100,000
Total	925,000
<i>Refuse Collection Fund:</i>	
#730 Solid Waste Management Program	5,891,000
Total	5,891,000
Grand Total	220,151,595

**Capital Improvements Program
Funding Summary by Program Area**

(In Thousands)

Department and Source of Funding	Total Amount	Prior Years	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	6 Year Total
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General Government:

Bond Funds	96,449	29,523	20,361	18,673	8,891	5,135	2,346	11,520	66,926
Operating Funds	18,551	2,341	2,485	3,430	2,795	2,500	2,500	2,500	16,210
Non City Funds	29,474	5,692	2,795	4,192	11,141	0	2,774	2,880	23,782
Total	144,474	37,556	25,641	26,295	22,827	7,635	7,620	16,900	106,918

Water:

Bond Funds	35,632	1,609	8,335	25,688	0	0	0	0	34,023
Operating Funds	2,843	2,693	0	150	0	0	0	0	150
Non City Funds	0	0	0	0	0	0	0	0	0
Total	38,475	4,302	8,335	25,838	0	0	0	0	34,173

Sewer:

Bond Funds	5,392	725	1,512	3,155	0	0	0	0	4,667
Operating Funds	969	969	0	0	0	0	0	0	0
Non City Funds	0	0	0	0	0	0	0	0	0
Total	6,361	1,694	1,512	3,155	0	0	0	0	4,667

Other Enterprise:

Bond Funds	29,136	0	1,586	5,742	21,808	0	0	0	29,136
Operating Funds	937	764	107	30	0	36		0	173
Non City Funds	769	99	200	470	0	0	0	0	670
Total	30,842	863	1,893	6,242	21,808	36	0	0	29,979

Total Funding:

Bond Funds	166,609	31,857	31,794	53,258	30,699	5,135	2,346	11,520	134,752
Operating Funds	23,300	6,767	2,592	3,610	2,795	2,536	2,500	2,500	16,533
Non City Funds	30,243	5,791	2,995	4,662	11,141	0	2,774	2,880	24,452
Grand Total	220,152	44,415	37,381	61,530	44,635	7,671	7,620	16,900	175,737

**Capital Improvements Funding Summary
FY2009**

#	Project Name	Operating	Non City	Bonds	Total
122	Landfill Gas Mitigation	\$350,000	\$0	\$3,900,000	\$4,250,000
205	Eastport Fire Station	0	250,000	6,259,180	6,509,180
220	Police Department Renovation	763,000	2,000,000	12,352,950	15,115,950
345	Athletic Field Irrigation	75,000	225,000	0	300,000
349	Back Creek Park Improvements	734,530	810,900	450,200	1,995,630
350	Truxtun Park Improvements	432,000	924,490	461,900	1,818,390
351	City Trail Connectors	591,000	89,000	0	680,000
352	Truxtun Park Pool Replacement	100,000	7,675,000	0	7,775,000
353	Waterworks Park	50,000	900,000	1,280,000	2,230,000
354	Sports Complex - Restrooms	25,000	250,000	250,000	525,000
355	Open Space Acquisition	0	2,039,000	0	2,039,000
378	Kingsport Park	59,000	80,000	0	139,000
454	Fleet/Cornhill St. Reconstruction	0	1,800,000	7,607,870	9,407,870
455	Smithville/Russell Improvements	0	0	1,526,500	1,526,500
456	Greenfield St. Relocation	0	394,000	250,000	644,000
457	Outer West Street Gateway	0	4,800,000	4,800,000	9,600,000
458	Forest Drive Enhancements	0	1,573,500	1,573,500	3,147,000
461	Capital City Undergrounding	0	2,880,000	11,520,000	14,400,000
462	Taylor Avenue Improvements	108,505	0	2,887,200	2,995,705
463	Hilltop Lane Pkwy Construction	0	0	890,000	890,000
464	Traffic Signals	393,030	0	985,250	1,378,280
468	Barbud Lane Reconstruction	50,000	0	655,000	705,000
469	Green Street Reconstruction	0	1,200,000	973,000	2,173,000
470	Hanover Street Reconstruction	200,000	0	2,144,000	2,344,000
471	Sixth Street Improvements	0	0	4,400,000	4,400,000
472	Maryland Avenue Improvements	0	0	5,980,000	5,980,000
474	General Roadway Improvements	11,608,610	0	0	11,608,610
514	Recreation Center	10,910	100,000	16,640,210	16,751,120
521	Non-Profit Capital Funding	0	0	1,005,000	1,005,000
522	P. W. Garage Improvements	0	0	271,100	271,100
524	City Hall Restoration	0	800,000	3,746,910	4,546,910
525	Roof Replacement Program	0	0	600,500	600,500
526	Maynard Burgess House	0	232,930	639,580	872,510
527	Office Space Renovation	0	450,000	1,060,800	1,510,800
529	Truxtun Park Maintenance Bldg	0	0	1,339,300	1,339,300
589	Vehicle Replacement Program	3,000,000	0	0	3,000,000
Subtotal \$		18,550,585	29,473,820	96,449,950	144,474,355

**Capital Improvements Funding Summary
FY2009**

#	Project Name	Operating	Non City	Bonds	Total
704	Water Tank Rehabilitation	\$226,000	\$0	\$629,200	\$855,200
706	Pump Station Replacements	668,620	0	1,487,380	2,156,000
713	Water Storage Tank	295,570	0	2,434,080	2,729,650
717	Bulkhead Evaluations	21,000	99,000	0	120,000
718	Multi-Modal Traffic Mitigation	30,000	270,000	0	300,000
721	Watershed Restoration	100,000	400,000	210,000	710,000
722	New Water Well	750,000	0	0	750,000
724	Filter Valve Controls	472,000	0	0	472,000
725	Sewer Rehabilitation	300,000	0	3,905,000	4,205,000
726	Georgetown Road Outfall Maint.	115,000	0	0	115,000
727	Water Treatment Plant Upgrades	165,000	0	28,091,920	28,256,920
728	Flood Control	100,000	0	0	100,000
730	Solid Waste Mgmt. Program	546,000	0	5,345,000	5,891,000
731	Harbormaster Building	25,000	0	1,227,060	1,252,060
732	Hillman Garage	0	0	22,353,170	22,353,170
942	Clear Well Replacement	934,510	0	4,476,730	5,411,240
Subtotal \$		4,748,700	769,000	70,159,540	75,677,240
Totals \$		23,299,285	30,242,820	166,609,490	220,151,595

**Capital Improvements Program Summary
FY2009**

#	Project Name	Prior	FY09	FY10	FY11-14	Total
122	Landfill Gas Mitigation	\$350,000	\$1,200,000	\$2,700,000	\$0	\$4,250,000
205	Eastport Fire Station	2,352,000	4,157,180	0	0	6,509,180
220	Police Department Renovation	15,115,950	0	0	0	15,115,950
345	Athletic Field Irrigation	0	100,000	200,000	0	300,000
349	Back Creek Park Improvements	1,619,290	376,340	0	0	1,995,630
350	Truxtun Park Improvements	1,452,900	65,490	300,000	0	1,818,390
351	City Trail Connectors	0	0	385,000	295,000	680,000
352	Truxtun Park Pool Replacement	0	0	100,000	7,675,000	7,775,000
353	Waterworks Park	50,000	110,000	2,070,000	0	2,230,000
354	Sports Complex - Restrooms	25,000	500,000	0	0	525,000
355	Open Space Acquisition	1,539,000	250,000	250,000	0	2,039,000
378	Kingsport Park	0	0	139,000	0	139,000
454	Fleet/Cornhill St. Reconstruction	657,870	0	0	8,750,000	9,407,870
455	Smithville/Russell Improvements	0	0	1,526,500	0	1,526,500
456	Greenfield St. Relocation	0	0	644,000	0	644,000
457	Outer West Street Gateway	0	1,760,000	4,508,000	3,332,000	9,600,000
458	Forest Drive Enhancements	0	0	0	3,147,000	3,147,000
461	Capital City Undergrounding	0	0	0	14,400,000	14,400,000
462	Taylor Avenue Improvements	2,995,705	0	0	0	2,995,705
463	Hilltop Lane Pkwy Construction	0	0	0	890,000	890,000
464	Traffic Signals	193,030	0	1,185,250	0	1,378,280
468	Barbud Lane Reconstruction	50,000	655,000	0	0	705,000
469	Green Street Reconstruction	0	0	0	2,173,000	2,173,000
470	Hanover Street Reconstruction	1,697,330	646,670	0	0	2,344,000
471	Sixth Street Improvements	0	0	300,000	4,100,000	4,400,000
472	Maryland Avenue Improvements	0	480,000	5,500,000	0	5,980,000
474	General Roadway Improvements	0	1,608,610	2,000,000	8,000,000	11,608,610
514	Recreation Center	8,144,810	8,606,310	0	0	16,751,120
521	Non-Profit Capital Funding	0	385,000	400,000	220,000	1,005,000
522	P. W. Garage Improvements	271,100	0	0	0	271,100
524	City Hall Restoration	0	1,200,000	3,346,910	0	4,546,910
525	Roof Replacement Program	120,500	240,000	240,000	0	600,500
526	Maynard Burgess House	383,530	488,980	0	0	872,510
527	Office Space Renovation	537,800	973,000	0	0	1,510,800
529	Truxtun Park Maintenance Bldg	0	1,339,300	0	0	1,339,300
589	Vehicle Replacement Program	0	500,000	500,000	2,000,000	3,000,000
Subtotal \$		37,555,815	25,641,880	26,294,660	54,982,000	144,474,355

**Capital Improvements Program Summary
FY2009**

#	Project Name	Prior	FY09	FY10	FY11-14	Total
704	Water Tank Rehabilitation	\$517,200	\$0	\$338,000	\$0	\$855,200
706	Pump Station Replacements	894,000	1,262,000	0	0	2,156,000
713	Water Storage Tank	295,570	2,434,080	0	0	2,729,650
717	Bulkhead Evaluations	120,000	0	0	0	120,000
718	Multi-Modal Traffic Mitigation	0	0	300,000	0	300,000
721	Watershed Restoration	100,000	340,000	270,000	0	710,000
722	New Water Well	600,000	0	150,000	0	750,000
724	Filter Valve Controls	472,000	0	0	0	472,000
725	Sewer Rehabilitation	800,000	250,000	3,155,000	0	4,205,000
726	Georgetown Road Outfall Maint.	8,000	107,000	0	0	115,000
727	Water Treatment Plant Upgrades	165,000	2,741,580	25,350,340	0	28,256,920
728	Flood Control	100,000	0	0	0	100,000
730	Solid Waste Mgmt. Program	510,000	0	2,795,000	2,586,000	5,891,000
731	Harbormaster Building	25,000	246,010	981,050	0	1,252,060
732	Hillman Garage	0	1,200,000	1,895,560	19,257,610	22,353,170
942	Clear Well Replacement	2,252,300	3,158,940	0	0	5,411,240
Subtotal \$		6,859,070	11,739,610	35,234,950	21,843,610	75,677,240
Totals \$		44,414,885	37,381,490	61,529,610	76,825,610	220,151,595

**Capital Improvements Cost Summary
FY2009**

#	Project Name	Const Fee	Fin Fees	Misc Fees	Const	Total
122	Landfill Gas Mitigation	\$450,000	\$0	\$2,850,000	\$950,000	\$4,250,000
205	Eastport Fire Station	1,340,256	97,430	200,000	4,871,494	6,509,180
220	Police Department Renovation	0	0	0	15,115,950	15,115,950
345	Athletic Field Irrigation	0	0	0	300,000	300,000
349	Back Creek Park Improvements	195,000	20,000	105,000	1,675,630	1,995,630
350	Truxtun Park Improvements	0	0	0	1,818,390	1,818,390
351	City Trail Connectors	120,000	0	0	560,000	680,000
352	Truxtun Park Pool Replacement	0	0	0	7,775,000	7,775,000
353	Waterworks Park	50,000	0	0	2,180,000	2,230,000
354	Sports Complex - Restrooms	125,000	0	50,000	350,000	525,000
355	Open Space Acquisition	0	0	2,039,000	0	2,039,000
378	Kingsport Park	0	0	0	139,000	139,000
454	Fleet/Cornhill St. Reconstruction	495,550	0	684,320	8,228,000	9,407,870
455	Smithville/Russell Improvements	213,000	0	90,000	1,223,500	1,526,500
456	Greenfield St. Relocation	100,000	0	44,000	500,000	644,000
457	Outer West Street Gateway	1,360,000	0	1,600,000	6,640,000	9,600,000
458	Forest Drive Enhancements	180,000	0	1,095,000	1,872,000	3,147,000
461	Capital City Undergrounding	2,300,000	0	600,000	11,500,000	14,400,000
462	Taylor Avenue Improvements	400,000	0	175,000	2,420,705	2,995,705
463	Hilltop Lane Pkwy Construction	110,000	0	15,000	765,000	890,000
464	Traffic Signals	174,000	0	60,000	1,144,280	1,378,280
468	Barbud Lane Reconstruction	100,000	0	105,000	500,000	705,000
469	Green Street Reconstruction	380,000	0	422,000	1,371,000	2,173,000
470	Hanover Street Reconstruction	330,000	0	334,000	1,680,000	2,344,000
471	Sixth Street Improvements	600,000	0	400,000	3,400,000	4,400,000
472	Maryland Avenue Improvements	980,000	0	200,000	4,800,000	5,980,000
474	General Roadway Improvements	0	0	0	11,608,610	11,608,610
514	Truxtun Recreation Center	2,934,480	266,993	200,000	13,349,647	16,751,120
521	Non-Profit Capital Funding	0	0	1,005,000	0	1,005,000
522	P. W. Garage Improvements	22,000	0	9,100	240,000	271,100
524	City Hall Restoration	944,837	70,433	10,000	3,521,640	4,546,910
525	Roof Replacement Program	0	0	0	600,500	600,500
526	Maynard Burgess House	141,058	12,128	30,000	689,324	872,510
527	Office Space Renovation	311,249	23,030	25,000	1,151,521	1,510,800
529	Truxtun Park Maintenance Bldg	267,588	20,520	25,000	1,026,192	1,339,300
589	Vehicle Replacement Program	0	0	3,000,000	0	3,000,000
Subtotal \$		14,624,018	510,534	15,372,420	113,967,383	144,474,355

**Capital Improvements Cost Summary
FY2009**

#	Project Name	Const Fee	Fin Fees	Misc Fees	Const	Total
704	Water Tank Rehabilitation	72,000	0	22,000	761,200	855,200
706	Pump Station Replacements	280,000	0	176,000	1,700,000	2,156,000
713	Water Storage Tank	295,570	0	84,080	2,350,000	2,729,650
717	Bulkhead Evaluations	20,000	0	10,000	90,000	120,000
718	Multi-Modal Traffic Mitigation	100,000	0	200,000	0	300,000
721	Watershed Restoration	180,000	0	10,000	520,000	710,000
722	New Water Well	70,000	0	30,000	650,000	750,000
724	Filter Valve Controls	66,000	0	8,000	398,000	472,000
725	Sewer Rehabilitation	130,000	0	250,000	3,825,000	4,205,000
726	Georgetown Road Outfall Maint.	18,000	0	12,000	85,000	115,000
727	Water Treatment Plant Upgrades	4,671,342	457,578	250,000	22,878,000	28,256,920
728	Flood Control	100,000	0	0	0	100,000
730	Solid Waste Mgmt. Program	566,000	0	0	5,325,000	5,891,000
731	Harbormaster Building	256,881	28,258	25,000	941,921	1,252,060
732	Hillman Garage	3,095,560	334,465	2,200,000	16,723,145	22,353,170
942	Clear Well Replacement	1,055,288	84,432	50,000	4,221,520	5,411,240
Subtotal \$		10,976,641	904,733	3,327,080	60,468,786	75,677,240
Totals \$		25,600,659	1,415,267	18,699,500	174,436,169	220,151,595